

entirety (i.e., pages 1-3) and substitute the attached Sequence Listing section therefor.

REMARKS

In response to the above-identified SEQUENCE LISTING NOTIFICATION mailed May 7, 2001, Applicants submit herewith a substitute computer-readable form and a paper copy of the Sequence Listing under 37 C.F.R. § 1.821-1.825, and a Statement Under 37 C.F.R. § 1.821(f) specifying that the Sequence Listing information recorded in computer-readable form on the attached diskette is identical to the written Sequence Listing submitted herewith.

Further, Applicants seek to amend the specification to include the attached substitute Sequence Listing, which is in compliance with the U.S. sequence rules, rather than the originally-filed Sequence Listing which was not compliant with these rules. No new matter was added in placing the Sequence Listing into the proper format pursuant to the U.S. Sequence Rules.

Applicants wish to direct the Examiner's attention to one inadvertent irregularity in the Sequence Listing. In the originally-filed Sequence Listing, the sequences were inadvertently assigned Sequence Identifier Nos. 1 to 7 and 9 to

19, rather than 1 to 18. That is, Sequence Identifier No. 8 inadvertently was not used when numbering the 18 sequences that are listed. To reflect this irregularity, the correctly formatted Sequence Listing contains an entry of "000" for Sequence Listing No. 8, which Mr. Bob Wax of the U.S. Patent and Trademark Office indicated must be included (in a telephone conversation with my associate, Melody Wu, on June 29, 2001). Applicants believe that this is in accordance with the requirements set forth in 37 C.F.R. § 1.821(c).

Applicants also wish to point out on the record that the SEQUENCE LISTING NOTIFICATION erroneously notes that a CRF Diskette Problem Report needed to be complied with and was attached, when in fact no such document was actually sent to Applicants. In a telephone conversation with my associate, Melody Wu, on June 28, 2001, the Examiner confirmed that no separately named document bearing the title "CRF Diskette Problem Report" exists or was sent to Applicants.

Although Applicants believe that no additional fee needs to be filed in connection with this paper, the Commissioner is nonetheless authorized to charge any additional fees or credit any overpayment associated with this paper to Deposit Account No. 06-1205. A duplicate copy of this paper is attached for this purpose.

Applicants' undersigned attorney may be reached in our Washington, D.C. office by telephone at (202) 530-1010. All correspondence should continue to be directed to our address given below.

Respectfully submitted,


Attorney for Applicants

Registration No. 23,086

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3801
Facsimile: (212) 218-2200

NMD/llp